



## High-Profile Information Technology Project Status Report

Department: Children and Families

Project Name: Work Programs and Analytics Systems (WPASS)

Business Sponsor: Margaret McMahon

Date of Report: 7/1/17

Reporting for Quarter: FY17 Q4

Project Start Date: 11/19/2015

Planned Implementation Date: 12/31/2019

Estimated Project Cost: \$7,200,000

Amount Provided Through Master Lease: 0

### Project Description

The Bureau of Working Families (BWF) seeks to improve the efficiency, data collection and availability, and functionality of the current Work Programs mainframe system, by building a modernized web based application using .NET development practices and building a robust data warehouse for analytics. The project is driven by the Division of Family and Economic Security's (DFES's) core goal of achieving the best possible employment outcomes for program participants. This new web based application will be developed using the scrum methodology of agile software development in an iterative approach. Development and Business Intelligence (BI) teams are working together on a joint schedule to allow groupings of functionality to be completed in tandem.

### Project Funding –

FED \$7,200,000

**Project Status** – Determine the status for the Schedule and Budget categories below based on the guidelines on the right and described in more detail on page 2 of this document.

Insert an X in the column that best describes the status of the category. Add comments for that category as needed.

Additional comments are not required if the status is Green, but if a category has a status of Yellow or Red, describe the issues or problems and what actions the agency is taking to address them.

#### STATUS COLOR INDICATORS

Green

On target as planned

Yellow

Encountering **issues** (e.g., Schedule or Budget over by 10% to 25%)

Red

Encountering **problems** (e.g., Schedule or Budget over by 25% or more)

Project Status Categories	Green	Yellow	Red
<p>Schedule Status</p> <p>Development work began in December 2015 and the goal is to complete the Informal Assessment work stream September of 2017. The Epics that are contained within the Informal Assessment are:</p> <p>Languages – Completed  Education – Completed  Post-Secondary Education - Completed  Military Training – Completed  Other Work Programs – Completed  Child Care – Completed  Housing – Completed  Transportation – In Progress  Legal Issues – Completed  Test Score Tracking – Completed  Employment Gatepost – Completed  Work History – Completed  Family Barriers - Completed  Participant Barriers – Completed  Non-Custodial Parent – Completed  NCP Referral – Completed  Help Text/Intro Text – In Progress  Assessment Summary – Completed  TMJ Workflow – Gathering Requirements  Contacts – Completed</p> <p>Also, security roles and user access for the portion of the project that will encompass phase 1 have been defined.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Budget Status</p> <p>Project was within 10% of its planned budget for SFY17.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Summarize Any Completed Major Tasks or Project Phases:**

Defined detail scope, deliverables, and schedule for all remaining development for phase 1.

Phase 1 is to be released in summer of 2018 and includes all Informal Assessment pages, W-2 Referral and Enrollment; Transitional Jobs Registration, Enrollment, Eligibility, Assessment, Subsidized Employment, and Performance Payments.

Established new security protocols specific to DCF owned applications that modernize and update current security protocols for legacy application put in place by DHS.

**Summarize Any Significant Project Changes Affecting Schedule, Budget or Scope:**

Phased implementation may impact staffing levels for the coming year and future years as we will be supporting a production product as well as developing new functionality.

**Additional Comments or Issues (optional):**

Currently we are scoping changes needed in the legacy mainframe application prior to go live of phase 1 of the new application.

**Project Status Category Guidelines**

**Schedule Status**

**Green** – Indicates that the project or phase is on track for the targeted implementation date.

**Yellow** – Indicates that the project or phase may be falling behind and analysis needs to be done to determine if the project can recover and still achieve the targeted implementation date, or if adjustments must be made to that date.

**Red** – Indicates that the project or critical tasks have fallen behind schedule, and corrective action must be taken to still achieve the targeted implementation date or that date must be changed.

**Budget Status**

**Green** – Currently on target with project budget.

**Yellow** – Project is over budget by 10 to 25%.

**Red** – Project is over budget by 25% or more.